DOCKET NO.: TIBO-0016



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kurt Hertogs, Brendan Larder, and Rudi **Confirmation No.: 8312**

Pauwels

Application No.: 09/580,491 Group Art Unit: 1631

Filing Date: May 30, 2000 Examiner: Michael L. Borin

MUTATIONAL PROFILES IN HIV-1 PROTEASE AND REVERSE

TRANSCRIPTASE CORRELATED WITH PHENOTYPIC DRUG

RESISTANCE

EXPRESS MAIL LABEL NO: EL997979185US DATE OF DEPOSIT: September 27, 2004

Mail Stop AF Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL PURSUANT **TO 37 CFR § 1.114**

(Note - RCE practice is not available to United States applications with a filing date prior to June 8, 1995 or United States National Phase Applications where entry into the national phase is from an International Application filed prior to June 8, 1995. However, if a Continued Prosecution Application was filed after June 8, 1995 in one of the above-identified applications, RCE practice would then be permitted on

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application

	above	5-IUCIIII	neu app	oncation.
	1.	Subm	nission	required under 37 CFR § 1.114
			Previ	iously submitted
09/29/2004	WABDELR1	00000004	233050	Consider the amendment(s)/reply under 37 CFR § 1.116 previous filed on . (Any unentered amendment(s) referred to above w be entered). 09580491
01 FC:1801 02 FC:1255		0.00 DA		

DOCKET NO.: TIBO-0016 - 2 - PATENT					
			Consider the argument filed on .	its in the Appeal Brief or Reply Brie	ef previously
			Other: .	•	
	Enclosed				
		\boxtimes	Amendment/Reply un	der 37 CFR § 1.116	
			Affidavit(s)/Declaration	on(s)	
			Information Disclosur	e Statement (IDS)	
	Other: Exhibit A: "Line Probe Assay For Rapid Detection Mutations In The Human Immunodeficiency Virus Type 1 Transcriptase Gene," Stuyver L. et al., 1997, Antimicrob A 41:284-91; Exhibit B: "Guidance for Industry Premarket N [510(k)s] for In Vitro HIV Drug Resistance Genotype Assa Controls by the FDA; and Exhibit C: Stanford as the H Database			nunodeficiency Virus Type 1 Revers L. et al., 1997, Antimicrob Agents Cance for Industry Premarket Notificatug Resistance Genotype Assays: Spe	se Chemother. tions ecial
2.	Miscellaneous				
		CFR §	1.103(c) for a period of	bove-identified application is reques of months. (Period of suspens under 37 CFR §1.17(i) required)	

FEE CALCULATION:

TEE	ALCULATION	• 		.	**		
				SMALL	ENTITY	NOT SMAI	LL ENTITY
RCE BASIC FILING FEE			\$385.00	\$	\$770.00	\$770.00	
	CLAIMS REMAINING AFTER RCE	HIGHEST NO. PAID FOR	EXTRA				
TOTAL CLAIMS	1	30	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	1	8	0	\$43 EACH	\$	\$86 EACH	\$0
FIRST PRES	\$145	\$	\$290	\$0			
☐ ONE MO	NTH EXTENSIO	N OF TIME	\$55	\$	\$110	\$0	
☐ TWO MC	ONTH EXTENSION	ON OF TIME	\$210	\$	\$420	\$0	
☐ THREE N	MONTH EXTENS	SION OF TIME	\$475	\$	\$950	\$0	
☐ FOUR M	ONTH EXTENSI	ON OF TIME	\$740	\$	\$1480	\$0	
FIVE MO	\$1005	\$	\$2010	\$2010.00			
LESS AN	Y EXTENSION	FEE ALREAD	minus	(\$)	minus	(\$0)	
☐ TERMIN	AL DISCLAIME	R	\$55	\$	\$110	\$	
TOTAL FEE DUE					\$		\$2,780.00

DOCKET NO	D.: TIBO-0016 - 3 - PATENT				
	A check in the amount of \$\) .00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.				
\boxtimes	Please charge Deposit Account No. 23-3050 in the amount of \$2780.00. This sheet is attached in duplicate.				
	A response to the dated was due on . Petition is hereby made under 37 CFR § 1.136(a) to extend the time period for response from to and through comprising an extension of the shortened statutory period of month(s).				
	A Notice of Appeal was filed February 26, 2004. An Appeal Brief is due on September 26, 2004. Applicants are filing this Request for Continued Examination in lieu of this Appeal Brief. Petition is hereby made to extend the time period from April 26, 2004 to and through September 27, 2004 comprising a total extension of five (5) month(s).				
	The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.				
	The Commission is hereby authorized to charge payment of the above fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.				
SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the					

SI de St undersigned.

Date: September 27, 2004

Andrew T. Serafini Registration No. 41,309

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